

Name : Potassium hydrogen phthalate

Another
name :

Grade : Special Grade

Volume : 250g

Specification number : Ha-028

Issue number : CAK08

Code number : 16003084

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals or crystalline powder	JIS K8809-2020
2	Appearance (Hue)	-	White	
3	Assay (C ₈ H ₅ KO ₄)	mass %	99.8 ~ 100.2	
4	Solubility in water	-	Clear	
5	Loss on drying (105°C)	mass %	max. 0.05	
6	Chloride (Cl)	mass %	max. 0.002	
7	Sulfur compounds (as SO ₄)	mass %	max. 0.006	
8	Copper (Cu)	mass ppm	max. 5	
9	Iron (Fe)	mass ppm	max. 5	
10	Sodium (Na)	mass %	max. 0.01	
11	Lead (Pb)	mass ppm	max. 5	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.